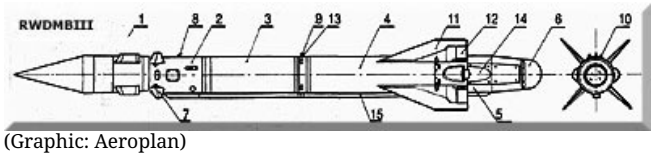
Rocket and weapon technology service in the command MB

contents
return

technique catalogue

Ch-25MP air-to-surface missile

View of the rocket
(radio measuring head cover removed)



(Graphic: Aeroplan)

Structure:

1 homing steering head
2 cell with autopilot
3 combat part cell
4 engine
cell 5 cell with power supply
6 tail cell
7 wings
8 safety mechanism
9 front guide
10 rear guide
11 stabilizers
12 rudders
13 suspension
14 cover
15 duct

Purpose :
Rocket with passive radio measuring head PRGS-1WP to combat radio measuring equipment

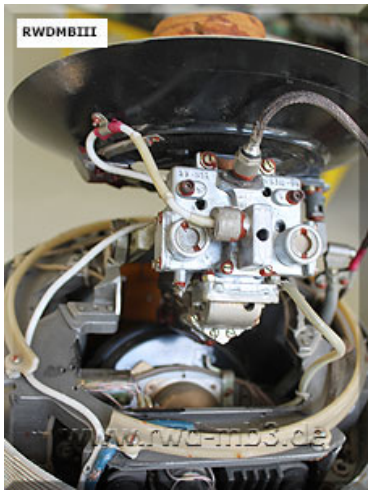
techn. Data:
- Dimensions
  Length: 4255 mm
  Fuselage diameter: 275 mm
  Wingspan: 755 mm
- Take-off weight: 316 kg
- Flight speed
  max.: 920 m/s
  Avg.: 300 m/s
- Time of guided flight: 90 s
- Range: 40 km
- Load multiple: 10 G
- Combat component: fragmentation warhead
  Mass: 86 kg
  Type: F-27M
- Igniter: impact igniter
- Guidance system: radio measureme passive
- Engine: 1-stage solid fuel
- Launch system on aircraft
  SU-17, SU-22, Su-24
  MiG-27

number list: 30 75 00
(product 711)

You are in:

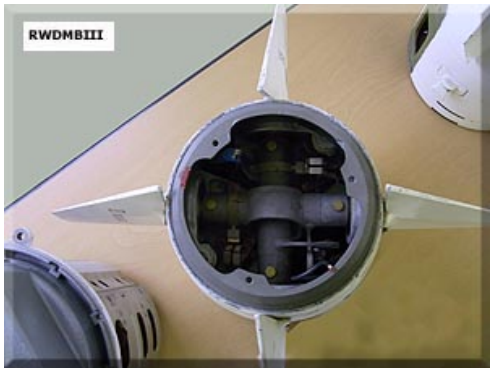
RWD-MBIII
|-- Technology
|-- Other users
|-- LSK
|--Ch-25MP

Cell with radio target seeker head



HF device below the reflector

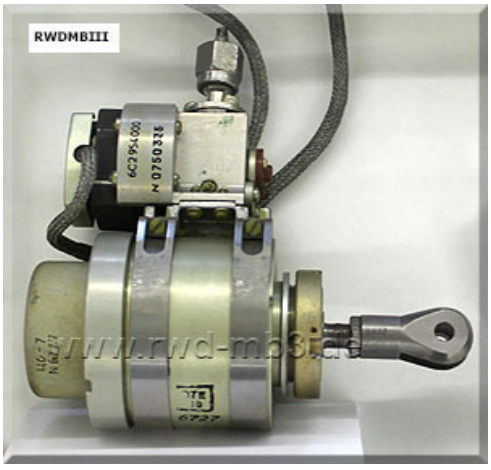
Front part with oars



Control head of the wing drives in the 2nd cell

rear view

connector plug connection



rowing machine

spinning top

Photos taken in the Telephone and Rocket Museum of the municipality of Pinnow